# VIKRAM RANJAN

### CONTACT

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in

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# **SKILLS**

- Programing Languages:
   Python, JavaScript, Java. C,
   SQL, php
- React.js, Node.js, Express, MongoDb
- Machine Learning:
   Supervised and
   Unsupervised Learning, Deep
   Leaning, Natural Language
   Processing
- Libraries & Framework:
   Scikit-learn, Seaborn, Plotly.
- Version Control: Git
- Soft Skills: Problem-Solving, Technical Writing, Team
   Collaboration
- IDE: VS Code, Jupiter
   Notebook

#### PROFESSIONAL SUMMARY

I am a passionate AI and Web Development professional pursuing a B.Tech in AI & Data Science at GGSIPU. Skilled in machine learning, deep learning, and full-stack development, I specialize in React.js, Python, and AI model training. With experience in building intelligent systems and modern web interfaces, I thrive on solving complex problems through technology. I have successfully completed industry projects and an IT internship at CIRC, enhancing my practical expertise. Constantly exploring new innovations, I am eager to contribute to AI-driven solutions and cutting-edge applications.

## **EDUCATION**

Expected graduation June 2026

#### **Bachelor of Technology in AI-DS Candidate**

GGSIPU | VIPS-TC, Delhi

#### **AWARDS**

- NEBULA NET (MAIT) 1st RUNNER UP
- VIHAAN (DTU) FINALIST

#### **PUBLICATIONS**

 Accepted Research paper on "Analyzing cyberbullying behavior in social media using supervised machine learning & natural language processing" at "ICDAM 2024" conference.

## **EXPERIENCE**

#### **IT INTERN**

# CUTS INSTITUTE FOR REGULATION & COMPETITION (CIRC) JUNE 20, 2024 – JULY 19, 2024

Developed SSDE Assessor and IDS Calculator tools, enhancing data analysis capabilities. Collaborated on software design and process improvements, demonstrating strong problem-solving and technical skills. Gained valuable experience in software development and internal efficiency optimization.

website

https://www.circ.in/circ\_ids.php

# **PROJECTS**

#### PORTFOLIO (REACT)

My portfolio website showcases my expertise in MERN stack development, AI/ML, and UI/UX design. Built with React.js, Tailwind CSS, and Framer Motion, it features a sleek and interactive interface. It includes a project showcase, smooth animations, and a responsive design.

<u>Demo</u>

https://vikramranjan.netlify.app/

#### **DOCTOR APPOINTMENT WEBSITE (MERN)**

The Doctor Appointment Website is a three-panel system for admins, doctors, and users, ensuring seamless healthcare management. The project uses Cloudinary for image storage, Multer as middleware for file uploads, and JWT authentication for secure access. This system enhances efficiency, security, and accessibility in online medical appointments.

Demo

https://docgo-adminpanel.onrender.com https://docgo-frontend.onrender.com